

## WEST Search History for Application 10551789

Creation Date: 2010043015:40

514/25.icls. or 514/25.ccls. or 514/62.icls. or 514/62.ccls. or 536/17.9.icls. or 536/17.9.ccls. or 536/123.icls. or 536/123.ccls.PGPB, USPT ADJ YES 10-29-2008  
(514/25.icls. or 514/25.ccls. or 514/62.icls. or 514/62.ccls. or 536/17.9.icls. or 536/17.9.ccls. or 536/123.icls. or 536/123.ccls. ) and gangliosidePGPB, USPT ADJ YES 10-29-2008  
(514/25.icls. or 514/25.ccls. or 514/62.icls. or 514/62.ccls. or 536/17.9.icls. or 536/17.9.ccls. or 536/123.icls. or 536/123.ccls. and ganglioside ) and (inflamm\$ or antiinflamm\$ or autoimmun\$ or allerg\$)PGPB, USPT ADJ YES 10-29-2008  
(514/25.icls. or 514/25.ccls. or 514/62.icls. or 514/62.ccls. or 536/17.9.icls. or 536/17.9.ccls. or 536/123.icls. or 536/123.ccls. and ganglioside and (inflamm\$ or antiinflamm\$ or autoimmun\$ or allerg\$) ) and GD3 and GM3PGPB, USPT ADJ YES 10-29-2008  
(514/25.icls. or 514/25.ccls. or 514/62.icls. or 514/62.ccls. or 536/17.9.icls. or 536/17.9.ccls. or 536/123.icls. or 536/123.ccls. and ganglioside and (inflamm\$ or antiinflamm\$ or autoimmun\$ or allerg\$) and GD3 and GM3 ) and (@AD<20030423 or @RLAD<20030423 or @PRAD<20030423)PGPB, USPT ADJ YES 10-29-2008  
(514/25.icls. or 514/25.ccls. or 514/62.icls. or 514/62.ccls. or 536/17.9.icls. or 536/17.9.ccls. or 536/123.icls. or 536/123.ccls. and ganglioside ) and (LDL or hypercholesterolem\$ or hyperlipidem\$)PGPB, USPT ADJ YES 10-29-2008  
(514/25.icls. or 514/25.ccls. or 514/62.icls. or 514/62.ccls. or 536/17.9.icls. or 536/17.9.ccls. or 536/123.icls. or 536/123.ccls. and ganglioside and (LDL or hypercholesterolem\$ or hyperlipidem\$) ) and GD2 and GM3PGPB, USPT ADJ YES 10-29-2008  
(514/25.icls. or 514/25.ccls. or 514/62.icls. or 514/62.ccls. or 536/17.9.icls. or 536/17.9.ccls. or 536/123.icls. or 536/123.ccls. and ganglioside and (LDL or hypercholesterolem\$ or hyperlipidem\$) ) and (GD2 or GM3)PGPB, USPT ADJ YES 10-29-2008  
514/25.icls. or 514/25.ccls. or 514/62.icls. or 514/62.ccls. or 536/17.9.icls. or 536/17.9.ccls. or 536/123.icls. or 536/123.ccls.PGPB, USPT ADJ YES 05-11-2009  
(514/25.icls. or 514/25.ccls. or 514/62.icls. or 514/62.ccls. or 536/17.9.icls. or 536/17.9.ccls. or 536/123.icls. or 536/123.ccls. ) and ganglioside and (GM3 and GD3)PGPB, USPT ADJ YES 05-11-2009  
(514/25.icls. or 514/25.ccls. or 514/62.icls. or 514/62.ccls. or 536/17.9.icls. or 536/17.9.ccls. or 536/123.icls. or 536/123.ccls. and ganglioside and (GM3 and GD3) ) and (@AD<20030402 or @RLAD<20030402 or @PRAD<20030402)PGPB, USPT ADJ YES 05-11-2009  
(514/25.icls. or 514/25.ccls. or 514/62.icls. or 514/62.ccls. or 536/17.9.icls. or 536/17.9.ccls. or 536/123.icls. or 536/123.ccls. ) and gangliosidePGPB, USPT ADJ YES 05-11-2009  
(514/25.icls. or 514/25.ccls. or 514/62.icls. or 514/62.ccls. or 536/17.9.icls. or 536/17.9.ccls. or 536/123.icls. or 536/123.ccls. and ganglioside ) and (oral or orally)PGPB, USPT ADJ YES 05-11-2009  
(514/25.icls. or 514/25.ccls. or 514/62.icls. or 514/62.ccls. or 536/17.9.icls. or 536/17.9.ccls. or 536/123.icls. or 536/123.ccls. and ganglioside and (oral or orally) ) and (inflammation or antiinflammatory)PGPB, USPT ADJ YES 05-11-2009  
(514/25.icls. or 514/25.ccls. or 514/62.icls. or 514/62.ccls. or 536/17.9.icls. or 536/17.9.ccls. or 536/123.icls. or 536/123.ccls. and ganglioside and (oral or orally) and (inflammation or antiinflammatory) ) and (@AD<20030402 or @RLAD<20030402 or @PRAD<20030402)PGPB, USPT ADJ YES 05-11-2009  
(514/25.icls. or 514/25.ccls. or 514/62.icls. or 514/62.ccls. or 536/17.9.icls. or 536/17.9.ccls. or 536/123.icls. or 536/123.ccls. and ganglioside and (oral or orally) and (inflammation or antiinflammatory) and (@AD<20030402 or @RLAD<20030402 or @PRAD<20030402) ) and

(GD3 or GM2 or GM3 or GD1b)PGPB, USPT ADJ YES 05-11-2009  
(514/25.icls. or 514/25.ccls. or 514/62.icls. or 514/62.ccls. or 536/17.9.icls. or 536/17.9.ccls. or 536/123.icls. or 536/123.ccls. and ganglioside and (oral or orally) and (inflammation or antiinflammatory) and (@AD<20030402 or @RLAD<20030402 or @PRAD<20030402) and (GD3 or GM2 or GM3 or GD1b) ) not (514/25.icls. or 514/25.ccls. or 514/62.icls. or 514/62.ccls. or 536/17.9.icls. or 536/17.9.ccls. or 536/123.icls. or 536/123.ccls. and ganglioside and (GM3 and GD3) and (@AD<20030402 or @RLAD<20030402 or @PRAD<20030402) )PGPB, USPT ADJ YES 05-11-2009

## Interference Searches

Query	DB	Op.	Plur.	Thes.	Date
514/25.icls. or 514/25.ccls. or 536/17.9.icls. or 536/17.9.ccls.	PGPB, USPT, UPAD	ADJ	YES		04-30-2010
(514/25.icls. or 514/25.ccls. or 536/17.9.icls. or 536/17.9.ccls.) and ganglioside and gd3	PGPB, USPT, UPAD	ADJ	YES		04-30-2010

## Prior Art Searches

Query	DB	Op.	Plur.	Thes.	Date
514/25.icls. or 514/15.ccls. or 514/62.icls. or 514/62.ccls. or 536/17.9.icls. or 536/17.9.ccls. or 536/123.icls. or 536/123.ccls. or 536/123.1.icls. or 536/123.1.ccls.	PGPB, USPT	ADJ	YES		09-08-2009
(514/25.icls. or 514/15.ccls. or 514/62.icls. or 514/62.ccls. or 536/17.9.icls. or 536/17.9.ccls. or 536/123.icls. or 536/123.ccls. or 536/123.1.icls. or 536/123.1.ccls. ) and (ganglioside same GD3)	PGPB, USPT	ADJ	YES		09-08-2009
(514/25.icls. or 514/15.ccls. or 514/62.icls. or 514/62.ccls. or 536/17.9.icls. or 536/17.9.ccls. or 536/123.icls. or 536/123.ccls. or 536/123.1.icls. or 536/123.1.ccls. and (ganglioside same GD3) ) and (inflamm\$ or cholesterol or hypercholesterolem\$ or allergy or allergic or atherosclerosis)	PGPB, USPT	ADJ	YES		09-08-2009
(514/25.icls. or 514/15.ccls. or 514/62.icls. or 514/62.ccls. or 536/17.9.icls. or 536/17.9.ccls. or 536/123.icls. or 536/123.ccls. or 536/123.1.icls. or 536/123.1.ccls. and (ganglioside same GD3) and (inflamm\$ or cholesterol or hypercholesterolem\$ or allergy or allergic or atherosclerosis) ) and (@AD<20030423 or @RLAD<20030423 or @PRAD<20030423)	PGPB, USPT	ADJ	YES		09-08-2009
514/61.icls. or 514/61.ccls. or 536/55.1.icls. or 536/55.1.ccls. or 536/123.icls. or 536/123.ccls.	PGPB, USPT	ADJ	YES		04-30-2010
		ADJ	YES		04-30-2010

(514/61.icls. or 514/61.ccls. or 536/55.1.icls. or 536/55.1.ccls. or 536/123.icls. or 536/123.ccls. ) and (ganglioside)	PGPB, USPT				
(514/61.icls. or 514/61.ccls. or 536/55.1.icls. or 536/55.1.ccls. or 536/123.icls. or 536/123.ccls. and (ganglioside) ) and gd3	PGPB, USPT	ADJ	YES		04-30-2010
ganglioside and gd3	PGPB, USPT	ADJ	YES		04-30-2010
(ganglioside and gd3 ) and (cholesterol)	PGPB, USPT	ADJ	YES		04-30-2010
(ganglioside and gd3 ) and ((serum cholesterol) or hypercholesterolem\$ or LDL or HDL or hyperlipidemia or atherosclerosis)	PGPB, USPT	ADJ	YES		04-30-2010
(ganglioside and gd3 and ((serum cholesterol) or hypercholesterolem\$ or LDL or HDL or hyperlipidemia or atherosclerosis) ) and (@AD<20040312 or @RLAD<20040312 or @PRAD<20040312)	PGPB, USPT	ADJ	YES		04-30-2010
(ganglioside and gd3 ) and ((serum cholesterol) or hypercholesterolem\$ or LDL or HDL or hyperlipidemia or atherosclerosis)	PGPB, USPT	ADJ	YES		04-30-2010
(ganglioside and gd3 and ((serum cholesterol) or hypercholesterolem\$ or LDL or HDL or hyperlipidemia or atherosclerosis) ) and (@AD<20040312 or @RLAD<20040312 or @PRAD<20040312)	PGPB, USPT	ADJ	YES		04-30-2010
(ganglioside and gd3 and ((serum cholesterol) or hypercholesterolem\$ or LDL or HDL or hyperlipidemia or atherosclerosis) and (@AD<20040312 or @RLAD<20040312 or @PRAD<20040312) ) and ganglioside.ab.	PGPB, USPT	ADJ	YES		04-30-2010
(ganglioside and gd3 ) and ((serum cholesterol) or hypercholesterolem\$ or LDL or HDL or hyperlipidemia or atherosclerosis).ab.	PGPB, USPT	ADJ	YES		04-30-2010
(ganglioside and gd3 ) and ((serum cholesterol) or hypercholesterolem\$ or LDL or HDL or hyperlipidemia or atherosclerosis).clm.	PGPB, USPT	ADJ	YES		04-30-2010
(ganglioside and gd3 and ((serum cholesterol) or hypercholesterolem\$ or LDL or HDL or hyperlipidemia or atherosclerosis).clm. ) and (@AD<20040312 or @RLAD<20040312 or @PRAD<20040312)	PGPB, USPT	ADJ	YES		04-30-2010
(ganglioside and gd3 and ((serum cholesterol) or hypercholesterolem\$ or LDL or HDL or hyperlipidemia or atherosclerosis) ) not (antibody or vaccine)	PGPB, USPT	ADJ	YES		04-30-2010